

*Sixth Annual Pediatric*  
**Endocrinology Clinical Pearls and  
Review for the Primary Care Practitioner**



**Saturday, Nov. 21, 2015**

**Ruth and Tristram Colket, Jr.  
Translational Research  
Building**

Presented by the  
Division of Pediatric Endocrinology

**[www.chop.edu/cme](http://www.chop.edu/cme)**

# Course Information

## Course Overview

This course is intended for primary care practitioners including pediatricians, family practitioners, residents, nurse practitioners, physician assistants and allied healthcare providers. Faculty will review Endocrinology disorders in neonates, children and adolescents including:

- Endocrine emergencies
- Pediatric thyroid disorders
- Growth disorders
- Disorders of puberty
- Bone health and fractures
- Genetic syndromes with endocrine manifestations
- Menstrual cycle abnormalities

## Course Objectives

Upon completion of this activity, participants will be able to:

- Demonstrate improved skill in diagnosing and treating children with thyroid and adrenal disorders, including the testing required for these disorders
- Demonstrate improved skill in interpreting newborn screening results
- Provide practical advice to children with obesity
- Differentiate the benign causes of short stature from those requiring growth hormone treatment
- List the current guidelines for interpreting and managing children with abnormal lipids
- Apply practical tips on management of patients with type 1 diabetes

## General Information

The Division of Pediatric Endocrinology at The Children's Hospital of Philadelphia is proud to host the fifth annual review course for primary care practitioners. This program will emphasize clinical pearls in handling common and complex Pediatric Endocrinology disorders involving glucose, the thyroid, lipids and obesity.

The 2015 course will be held at The Children's Hospital of Philadelphia in the Ruth and Tristram Colket, Jr. Translational Research Building on Saturday, Nov. 21, 2015. The registration fee includes continental breakfast, refreshments, lunch, parking and course materials.

## Accreditation Statement

The Children's Hospital of Philadelphia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing education for physicians.

## AMA Credit Designation Statement

The Children's Hospital of Philadelphia designates this live activity for a maximum of *4.0 in AMA PRA Category 1 Credits™*. Physicians should only claim credit commensurate with the extent of their participation in the activity.

# Course Information *continued*

## Registration

Pre-registration is requested, and the course registration fee is \$100. Participants may register mail, fax (215-590-4342) or online at [www.chop.edu/cme](http://www.chop.edu/cme).

The registration deadline is Monday, Nov. 9, 2015. Registrations will be processed upon receipt of payment. Registration confirmation letters will be sent within 15 days of receipt of registration forms. If you have not received a confirmation letter within 15 days of sending your registration, please contact the CME Department at 215-590-5263.

## Hotel Information

A block of rooms with reduced rates has been reserved at the Sheraton University City Hotel, 36th and Chestnut streets, Philadelphia, Pa. 19104. The group rate is \$170 single and double occupancy plus a 15.5 percent room tax. Participants are required to make their own hotel reservations by calling the Sheraton directly at 888-627-7071 or 215-387-8000. Please mention the CHOP Endocrine Conference. The special room rate will be available until Wednesday, Oct. 21, 2015. After that date, reservations will be accepted on a space and rate availability basis.

## Cancellation and Refund Policy

The Children's Hospital of Philadelphia reserves the right to cancel or postpone any conference due to any unforeseen circumstances. In the event of cancellation or postponement, The Children's Hospital of Philadelphia will refund registration fees but is not responsible for any related costs, charges or expenses to participants, including cancellations/ charges assessed by hotels or airlines/travel agencies.

In order to process refunds, cancellations must be received in writing by Monday, Nov. 9, 2015. Refunds will be issued for the amount of registration minus a \$25 administrative fee. No refunds will be issued thereafter.

## Services for the Disabled

If special arrangements are required for an individual with a disability to attend this course, or if any individual has a dietary restriction, please call the Continuing Medical Education Department at 215-590-5263.



# Program: Saturday, Nov. 21, 2015

- 7:45 a.m.     **Registration and Continental Breakfast**
- 8:15 a.m.     **Welcome and Introduction**  
*Bassil Kublaoui, M.D., Ph.D., F.A.A.P.*  
*Camille Michaud, M.D.*
- 8:20 a.m.     **Endocrine Emergencies**  
*Camille Michaud, M.D.*
- 9 a.m.         **Thyroid Labs: Interpretation and Pitfalls**  
*Andrew Bauer, M.D., F.A.A.P.*
- 9:40 a.m.     **BREAK**
- 10 a.m.       **Genetic Syndromes with Endocrine Manifestations**  
*Michael Levine, M.D., F.A.A.P., F.A.C.P., F.A.C.E.*
- 10:40 a.m.    **Bone Health and Fractures**  
*Edna Mancilla, M.D.*
- 11:20 a.m.    **Menstrual Cycle Abnormalities**  
*Monica Mainigi, M.D., F.A.C.O.G.*
- Noon p.m.    **LUNCH**
- 12:50 p.m.   **Delayed and Precocious Puberty**  
*David Langdon, M.D., F.A.A.P.*
- 1:30 p.m.     **Growth Chart Analysis**  
*Craig Alter, M.D.*
- 2:10 p.m.     **Adjourn**



# Course Faculty

Unless otherwise noted, faculty is from The Children's Hospital of Philadelphia and the Perelman School of Medicine at the University of Pennsylvania.

## Course Directors

**Bassil Kublaoui M.D., Ph.D., F.A.A.P.**

*Director, Fellowship Program, Division of Endocrinology and Diabetes  
Associate Professor of Clinical Pediatrics*

**Camille Michaud, M.D.**

*Division of Endocrinology and Diabetes  
Assistant Professor of Clinical Pediatrics*

## Course Faculty

**Craig A. Alter, M.D.**

*Division of Endocrinology and Diabetes  
Professor of Clinical Pediatrics*

**Andrew Bauer, M.D., F.A.A.P.**

*Director, The Thyroid Center, Division of Endocrinology and Diabetes  
Associate Professor of Pediatrics*

**David R. Langdon, M.D., F.A.A.P.**

*Clinical Director, Division of Endocrinology and Diabetes  
Associate Professor of Clinical Pediatrics*

**Michael Levine, M.D., F.A.A.P., F.A.C.P., F.A.C.E.**

*Chief, Division of Endocrinology and Diabetes  
Medical Director, Center for Bone Health  
Professor of Pediatrics*

**Edna Mancilla, M.D.**

*Division of Endocrinology and Diabetes  
Assistant Professor of Clinical Pediatrics*

## Special Guest

**Monica Mainigi, M.D.**

*The Craig Dalsimer Division of Adolescent Medicine  
Assistant Professor of Obstetrics and Gynecology  
Department of Reproductive Endocrinology and Infertility  
Hospital of the University of Pennsylvania*



Colket Translational Research Building

# Registration

## Sixth Annual Pediatric Endocrinology Clinical Pearls and Review for the Primary Care Practitioner

Saturday, Nov. 21, 2015 — *Registration Deadline: Monday, Nov. 9, 2015*

Name \_\_\_\_\_  
☐ M.D.   ☐ D.O.   ☐ C.R.N.P.

Specialty \_\_\_\_\_

Institution \_\_\_\_\_

Home Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Email \_\_\_\_\_

**Conference Registration Fee: \$100**

### Method of Payment

☐ Personal check   ☐ Institutional check

*(Please make check payable to The Children's Hospital of Philadelphia.)*

☐ Discover   ☐ MasterCard   ☐ American Express   ☐ VISA

Credit Card # \_\_\_\_\_

Exp. Date \_\_\_\_\_

*Registration will not be processed unless accompanied by full payment.  
Faxed registrations will be accepted for credit card payments only.*

### Mail/fax the completed registration form and payment to:

Ms. Micah Holliday  
Continuing Medical Education Department  
The Children's Hospital of Philadelphia  
34th Street and Civic Center Boulevard  
Philadelphia, PA 19104-4399

215-590-5CME  
Fax: 215-590-4342  
hollidaydm@email.chop.edu



**Register online at [www.chop.edu/cme](http://www.chop.edu/cme)**